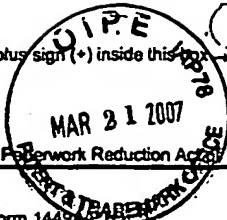


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Substitute for form 1449		Complete if Known	
		Application Number	10/082,597
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	February 22, 2002
		First Named Inventor	Johnson
		Group Art Unit	2874
		Examiner Name	To Be Assigned
		Attorney Docket Number	NUFO009
Sheet	1	of	4

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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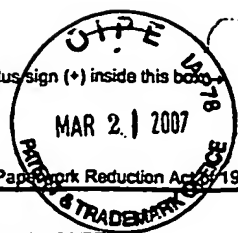
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		Application Number	10/082,597
		Filing Date	February 22, 2002
		First Named Inventor	Johnson
		Group Art Unit	2874
		Examiner Name	To Be Assigned
Sheet 2 of 4	Attorney Docket Number	NUFO009	

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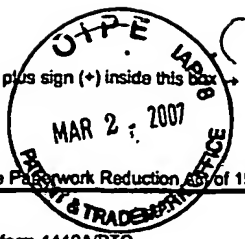
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		Filing Date	February 22, 2002
		First Named Inventor	Johnson
		Group Art Unit	2874
		Examiner Name	To Be Assigned
		Attorney Docket Number	NUFO009
Sheet	3	of	4

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Examiner Initials*	Cite No. ¹	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
/JM/	CT	EP	0924628		Kessenich et al.	08-11-1998
/JM/	CU	WO	98/44424		Marmor et al.	10-08-1998

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/JM/	CV	FAVRE, et al. "External-Cavity Semiconductor Laser With 15 nm Continuous Tuning Range", Electronics Letters, June 19, 1996.	
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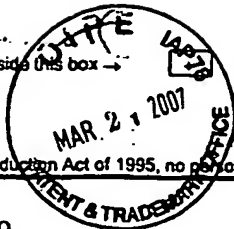
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		First Named Inventor	Johnson
		Group Art Unit	2874
		Examiner Name	To Be Assigned
		Attorney Docket Number	NUFO009
Sheet	4	of	4

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